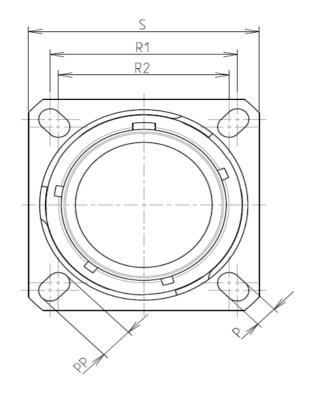
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Aluminium		
-Shell Plating	: Olive drab Cadmium		
-Insulator	: Thermoplastic		
-Contacts	: Copper Alloy		
-Seals & Grommet	: Silicon Elastomer		
-Contact Plating	: Gold over copper Alloy 0.8 $\mu m$ minimum		
-Durability	: 500 Mating cycles		
-Delivered with Souriau contacts and Accessories			
-Temperature Range	: -65℃ to +175℃		
-Salt Spray	: 500 hours		

8D 0

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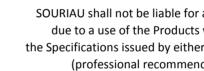
Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	26.97	
R2	24.61	
S	33.3±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M25x1-6g	

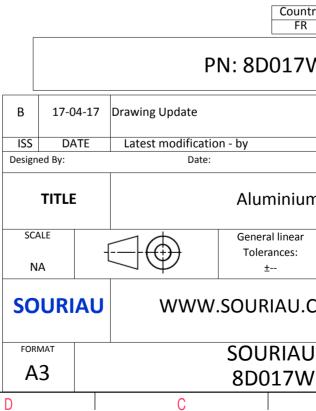
**ORIENTATION : A** 

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 17-22





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	MOD N°				
	CUSTOMER DRAWING				
	n Receptacle 8D series				
ar	NPRDS / PROJECT 859				
I.COM	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N° W22AA-C	SHEET 1/2				
B	A				

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4		Contact Layout				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	Panel Cut
	Ctc A B	2#12 2#8 Triax 17-22 X Y 0 4.57 6.32 0				Max. thickness panel for receptacle: T	Type 0: front m
ယ	C D	0 -4.57 -6.32 0				Dim ØA ØA/ R1 ØT	A A
						SOURIAU shall not be l due to a use of the the Specifications issued (professional re	Products v d by either
2						PN: 8	Courr FF 3D017
						04-17 Drawing Update ATE Latest modification - by Date: E AI	uminiu
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